

FORM PTO

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: **APPLICATION NO.:** 10/654,163 OC01620K APPLICANT:

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Tim thy J. Guzi tal.

(Use several sheets if necessary)

FILING DATE: GROUP 09/03/2003

			U.S. PAT	ENT DOCUMENTS							
EXAMINE	R	DOCUMENT	DATE	NAME	CLASS		FILING				
INITIAL		NUMBER	-		 	CLASS	APPRO	PRIAT			
	AA	US 5,571,813	11/05/1996	Rühter et al.	1-1-		├				
	AB	US 5,602,136	02/11/1997	Rühter et al.							
	AC	US 5,602,137	02/11/1997	Rühter et al.	\bot	<u> </u>	<u> </u>				
	AD	US 5,688,949	11/18/1997	Inoue et al.		14_					
	AE_	US 5,707,997	01/13/1998	Shoji <i>et al.</i>		<u> </u>					
	AF	US 5,919,815	07/06/1999	Bradley et al.	$\perp \perp$						
	AG	US 6,040,321	03/21/2000	Kim et al.	$\perp \perp \perp$						
	. AH	US 6,191,131	02/20/2001	He et al.		<u> </u>	<u> </u>				
1/	Al	US 6,262,096	07/17/2001	Kim et al.		17 :					
77	AJ	US 6,413,974	07/02/2002	Dumont et al.		II					
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		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANS	I ATIO			
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- 7 - 2	-		04/03/2002	Europe	 	00.00	1.00	 			
-4	AK	EP 0 628 559	08/13/2002	Europe		-		-			
	AL	EP 1 334 973		PCT	+	 	 	+-			
	AM	WO 02/40485	05/23/2002	PCT			-				
\mathcal{A}	AN	WO 02/50079 WO 95/35298	12/28/1995	PCT	1		 				
	AO			Author, Title, Date, Per		L		<u> </u>			
AP Vesely et al., "Inhibition of Cyclin-Dependent Kinases by Purine Analogues", Eur. J. (1994), 224: 771-786. AQ Kim et al., "Discovery of Aminothiazole Inhibitors of Cyclin-Dependent Kinase 2: Syn											
		Crystallographic Analysis, and Biological Activities", Journal of Medical Chemistry, Page EST:22.3, A-W.									
	AR	Mettey et al., "Aloisines, a New Family of CDK/GSK-3 Inhibitors. SAR Study, Crystal Structur in Complex with CDK2, Enzyme Selectivity, and Cellular Effects", J. Med. Chem. (2003), 46(2): 222-236.									
	AS	Novinson et al., "Synthesis and Antifungal Properties of Certain 7-Alkylaminopyrazolo[1,5-alpyrimidines", J. Med. Chem. (1977), 20(2): 296-299.									
	AT	Senderowicz et al., "Phase I Trial of Continuous Infusion Flavopiridol, a Novel Cyclin-Dependent Kinase Inhibitor, in Patients with Refractory Neoplasms", Journal of Clinical Oncology (Septembe 1998), 16(9): 2986-2999.									
	AU Meijer et al., "Biochemical and Cellular Effects of Roscovitine, a Potent and Selective Inthe Cyclin-Dependent Kinases CDC2, CDK2 and CDK5", Eur. J. Biochem. (1997), 243:5										
	AV										
	AW										
W	AX			Azaindolizine Compounds. XI m. Pharm. Bull (1962), 10: 620		of 6,7-D	isubstitu	ited			
EXAMINE	-8	10.1	11	DATE CONSIDERED							

EXAMNER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

applicant.

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Sheet 1 of 1

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 	AM		04/24/2002	Euro					
	AN	EP 0 714 898 A1	06/05/1996	Euro					
+A	AO	WO 02/50079 A1	06/27/2002	WII				Ĺ	
<u> </u>	AP	WP 03/091256 A1	11/06/2003	WII			L	L	
	OT	HER DOCUMENT	rs (Includin	g Author, Title	e, Date, Pe	rtinent Pa	iges, Et	c.)	
\boldsymbol{h}	AQ		icz <i>et al.</i> , "Pre	eclinical and Clin	ical Developr	nent of Cyc	in-Depen	dent Kin	ase
		Modulators", J. Natl.	Cancer Inst.,	92(5):376-387	(March 1, 200	00).			
11	AR	Teruki Honma et al.,	, "Structure-Ba	ased Generation	of a New Cla	ss of Poten	t Cdk4 In	hibitors:	New
100	4.6	de Novo Design Stra	ategy and Libr	ary Design", J. M	Med. Chem.,	14 : 4615-46	27 (2001	I).	
	AS	Translation of WO 0	3/91256, A Hi	ising Sun Comm	unications Ltd	d. Translatio	n Produc	<i>t,</i> (1-62)	
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